1
\sim
25
3

	Application No.	Applicant(s)	
Notice of Allowability	09/997,374	HELLER, MICHAE	L J.
	Examiner	Art Unit	T .
	Jeffrey Fredman	1637	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover s S (OR REMAINS) CL 5) or other appropriate RIGHTS. This applic	OSED in this application. If not include communication will be mailed in due	led course. THIS
 This communication is responsive to <u>July 6, 2004</u>. The allowed claim(s) is/are <u>1-24</u>. The drawings filed on <u>April 29, 2003</u> are accepted by the Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	nder 35 U.S.C. § 119 /e been received. /e been received in A	pplication No	ation from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority (a) The translation of the foreign language provisional 6. Acknowledgment is made of a claim for domestic priority (a) Applicant has THREE MONTHS FROM THE "MAILING DATE" (a) below. Failure to timely comply will result in ABANDONMENT of	application has been under 35 U.S.C. §§ 1	received. 20 and/or 121. n to file a reply complying with the requ	uirements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives rea			NOTICE OF
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing (c) including changes required by the attached Examine Identifying indicia such as the application number (see 37 CFR each sheet.	correction filed er's Amendment / Cor	, which has been approved by the mment or in the Office action of Paper	No
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR			Note the
Attachment(s)			
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ 6□ 8⊠	Notice of Informal Patent Application Interview Summary (PTO-413), Paper Examiner's Amendment/Comment Examiner's Statement of Reasons for Other Jeffrey Fredman Primary Examiner Art Unit: 1637	r No

Application/Control Number: 09/997,374 Page 2

Art Unit: 1637

REASONS FOR ALLOWANCE

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on June 25, 2004 has been entered.

- 2. Applicant's amendment to correct the priority was entered.
- 3. The following is an examiner's statement of reasons for allowance: As noted in Applicant's earlier responses, the Cardullo and Morrison references teach away from the concept that the relationship substantially eliminates secondary quenching as required by claim 1. Therefore, the claimed invention is novel and unobvious over the cited prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Fredman whose telephone number is (571)272-0742. The examiner can normally be reached on 6:30-4:00.

Application/Control Number: 09/997,374

Art Unit: 1637

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571)272-0782. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey Fredman Primary Examiner Art Unit 1637 Page 3